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PTO/SB/21 (12-97)

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Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

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**TRANSMITTAL  
FORM**

(to be used for all correspondence after initial filing)

Application Number	09/696,079
Filing Date	October 25, 2000
First Named Inventor	Keisuke YOSHIDA et al.
Group Art Unit	2711
Examiner Name	Ngoc K. VU

Total No. of Pages in this Submission: 19

Attorney Docket Number ADACHI P198US

**ENCLOSURES (check all that apply)**

- |  |  |   |
|--|--|---|
| <input checked="" type="checkbox"/> Fee Transmittal Form<br><input checked="" type="checkbox"/> Fee attached<br><input checked="" type="checkbox"/> Response<br><input type="checkbox"/> After Final<br><input type="checkbox"/> Affidavits/declaration(s)<br><input type="checkbox"/> Extension of Time Request<br><input type="checkbox"/> Express Abandonment Request<br><input type="checkbox"/> Information Disclosure Statement<br><input type="checkbox"/> Certified Copy of Priority Document(s)<br><input type="checkbox"/> Response to Missing Part/s Incomplete Application<br><input type="checkbox"/> Response to Missing Parts under 37 CFR 1.52 or 1.53 | <input type="checkbox"/> Assignment papers (for an Application)<br><input type="checkbox"/> Drawing(s)<br><input type="checkbox"/> Licensing-related Papers<br><input type="checkbox"/> Petition Routing Slip (PTO/SB/69) and Accompanying Petition<br><input type="checkbox"/> To Convert a Provisional Petition<br><input type="checkbox"/> Power of Attorney, Revocation Change of Correspondence Address<br><input type="checkbox"/> Terminal Disclaimer<br><input type="checkbox"/> Small Entity Statement<br><input type="checkbox"/> Request for Refund | <input type="checkbox"/> After Allowance Communication to Group<br><input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences<br><input type="checkbox"/> Appeal Communication to Group (Appeal Notice, Brief, Reply Brief)<br><input type="checkbox"/> Proprietary Information<br><input type="checkbox"/> Status Letter<br><input type="checkbox"/> Additional Enclosure(s) (please identify below): |
|--|--|---|

**REMARKS****SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT**

Firm or Individual Name	Michael J. Bujold DAVIS & BUJOLD, P.L.L.C.	Reg. No. 32,018 CUSTOMER NO. 020210
Signature		
Date	December 23, 2004	

**CERTIFICATE OF MAILING**I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on December 23, 2004.

Type or printed name	Michael J. Bujold
Signature	Date: December 23, 2004



PATENT APPLICATION

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of : Keisuke YOSHIDA and Yoshifumi SUGIURA  
Serial no. : 09/696,079  
Filed : October 25, 2000  
For : IN-BUILDING CATV SYSTEM, DOWN-  
CONVERTER, UP-CONVERTER AND  
AMPLIFIER  
Group Art Unit : 2711  
Examiner : Ngoc K. Vu  
Docket : ADACHI P198US

The Commissioner for Patents  
U.S. Patent & Trademark Office  
P. O. Box 1450  
Alexandria, VA 22313-1450

RESPONSE

Dear Sir:

<b>[XXX] A CHECK FOR THE FEES INDICATED BELOW, BASED UPON THE APPLICANT'S LARGE ENTITY STATUS, ACCOMPANIES THIS RESPONSE.</b>	
TOTAL INDEPENDENT CLAIMS ALREADY PAID FOR <u>3</u>	
ADDITIONAL IND. CLAIMS ADDED HEREBY <u>6</u> x \$200 =	\$1,200
<b>TOTAL</b>	<b>\$1,200</b>

In response to the official action mailed September 24, 2004, please enter the following before reconsideration of this application.

**In the Specification:**

Please amend page 35, the second full paragraph; page 58, last paragraph through page 59, top of page, and page 60, last paragraph through page 61, top of page of the specification as follows in which the specification additions are shown by underlining and the specification deletions are shown by strikeout. Please enter the replacement specification paragraphs into the record of this case.

**In the Claims:**

Please cancel claims 1-19, without prejudice or disclaimer of the subject matter therein, in favor of new claims 20-39 as follows.